Docket No. 034620-065 (formerly 032590-065)

#4 5) 11/20/03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PPLICANT:

Machio Moriuchi, et al.

SERIAL NO.:

09/610,613

FILING DATE:

July 5, 2000

TITLE:

VOICE COMMUNICATIONS METHOD, VOICE

COMMUNICATIONS SYSTEM AND RECORDING MEDIUM

THEREFOR

RECEIVED

EXAMINER:

Unassigned

SEP 0 4 2003

ART UNIT:

2741

Technology Center 2600

CERTIFICATE OF MAILING

I hereby certify that this paper is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date printed below:

Date:

8/28/03

Name

Sharon E. Byam

COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

REVOCATION OF ATTORNEY AND POWER OF ATTORNEY

The undersigned, having authority to act on behalf of Nippon Telegraph and Telephone Corporation, assignee of all right, title, and interest in the above-identified patent application by virtue of the attached Assignment, recorded at Reel 010916, Frame No. 0373, hereby revokes all powers of attorney previously given and hereby appoints Robert E. Krebs, Registration No. 25,885; David B. Ritchie, Registration No. 31,562; Marc S. Hanish, Registration No. 42,626; John P. Schaub, Registration No. 42,125; Adrienne Yeung, Registration No. 44,000; Steven J. Robbins, Registration No. 40,299; Thierry K. Lo, Registration No. 49,097; William Samuel

Docket No. 034620-065 (formerly 032590-065)

Niece, Registration No.: 47,824; J. Davis Gilmer, Registration No. 44,711; William E. Winters, Registration No. 42,232, Masako Ando, (37 C.F.R.§10.9 (b)); John Klaas Uilkema, Registration No. 20,282; Becky L. Troutman, Registration No. 36,703 and Hal J. Bohner, Registration No. 27,856; as attorneys of record with full power of substitution and revocation, to prosecute this application and transact all business in the United States Patent and Trademark Office connected therewith, as its attorneys to act on applicant's behalf before the United States Patent and Trademark Office for the above-identified application and to transact all business in the Patent and Trademark Office in connection therewith.

Please mail all correspondence to Robert E. Krebs at the following address:

THELEN REID & PRIEST LLP P.O. Box 640640 SAN JOSE, CA 95164-0640

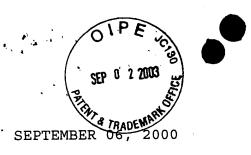
and direct all telephone calls to Robert E. Krebs at (408) 292-5800.

Respectfully submitted, THELEN REID & PRIEST LLP

Dated:

5/25/03

Robert E. Krebs Reg. No. 25,885





UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

PTAS

BURNS, DOANE, SWECKER & MATHIS, L.L.P. ROBERT E. KREBS, ESQ. P.O. BOX 1404 ALEXANDRIA, VIRGINIA 22313-1404



SEP 0 4 2003

UNITED STATES PATENT AND TRADEMARK OFFIC Fechnology Center 2600 NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 07/05/2000

REEL/FRAME: 010916/0373

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR''S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

MORIUCHI, MACHIO

DOC DATE: 06/26/2000

ASSIGNOR:

KIYOSUE, YASUYUKI

DOC DATE: 06/26/2000

ASSIGNOR:

KONAGAI, SYUNSUKE

DOC DATE: 06/26/2000

ASSIGNOR:

MASAKI, SHIGEKI

DOC DATE: 06/26/2000

ASSIGNEE:

NIPPON TELEGRAPH AND TELEPHONE CORPORATION 3-1, OTEMACHI 2-CHOME CHIYODA-KU, TOKYO, JAPAN

SERIAL NUMBER: 09610613

PATENT NUMBER:

FILING DATE: ISSUE DATE:

BURNS, DOANE, SWECKER & MATHIS, LL.P. RECEIVED

SEP. et 1 2000

Masatuke Shice

032590-065

DFK



010916/0373 PAGE 2

ALLYSON PURNELL, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

Machio Moriuchi, et al.

SERIAL NO.:

09/610,613

FILING DATE:

July 5, 2000

TITLE:

VOICE COMMUNICATIONS METHOD, VOICE

COMMUNICATIONS SYSTEM AND RECORDING TO THE COMMUNICATION SYSTEM SY

THEREFOR

SEP 0 4 2003

EXAMINER:

Unassigned

Technology Center 2600

ART UNIT:

2741

CERTIFICATE OF MAILING

I hereby certify that this paper is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date printed below:

Date: 8/28/03

Name

Sharon E. Byam

COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

CHANGE OF ATTORNEY DOCKET NUMBER AND CHANGE OF ADDRESS NOTICE

Please change the Attorney Docket No. for this patent application from 032590-065 to 034620-065.

Please address all further communications regarding this application to:

Robert E. Krebs Thelen Reid & Priest LLP P.O. Box 640640

San Jose, CA 95164-0640

Telephone (408) 292-5800; Facsimile (408) 287-8040

Respectfully submitted,

THEILEN REID & PRIES

Robert E. Krebs Reg. No. 25,885

Dated:

Total number of pages including cover sheet, attachments, and document: $\underline{3}$

FORM PTO-1595 (Rev. 6/93) SEP 0 2 2003

07-19-2000 101408611

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

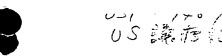
. SHEET

ot a co

To the Honorable Commissioner of Patents and Trademarks.	Please record the attached original documents or copy thereo.
Name of conveying party(ies):	2. Name and address of receiving party(ies):
Machio Moriuchi, Yasuyuki Kiyosue, Syunsuke Konagai and Shigeki Masaki	Name: Nippon Telegraph And Telephone Corporation
Additional name(s) of conveying party(ies) attached? [] Yes [X] No 3. Nature of conveyance: [x] Assignment [] Merger [] Security Agreement [] Change of Name Other: Execution Date: June 26, 2000	Address: 3-1, Otemachi 2-chome, Chiyoda-ku, Toky RJapan F V F SEP 0 4 2003 Technology Center 26 Additional name(s) & address(es) attached? [] Yes [X] No
4. Application number(s) or patent number(s):If this document is being filed together with a new application, the A. Patent Application No.(s)	B. Patent No.(s)
Additional numbers attac	hed? [] Yes [X] No
5. Name and address of party to whom correspondence	
concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: Robert E. Krebs, Esq. Address: Burns, Doane, Swecker & Mathis, L.L.P.	7. Total fee (37 CFR § 3.41): \$_40.00 [x] Enclosed
Name: Robert E. Krebs, Esq.	7. Total fee (37 CFR § 3.41): \$_40.00
Name: Robert E. Krebs, Esq. Address: Burns, Doane, Swecker & Mathis, L.L.P. P.O. Box 1404	7. Total fee (37 CFR § 3.41): \$\(\frac{40.00}{20.00}\) [x] Enclosed [x] Authorized to be charged to deposit account, if necess 8. Deposit account number:

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks Box Assignments Washington, D.C. 20231



032590-065 Attorney's Docket No.

ASSIGNMENT

THIS ASSIGNMEN	T, by (1) Machio Moriuchi; (2)) Yasuyuki Kiyosue;
	; and (4) Shigeki Masaki	
,	, residing at (1)) Yokohama-shi, Japan;
(2) Yokosuka-shi, Japa	an; (3) Yokohama-shi, Japan;	and (4) Yokohama-shi, Japan
	(hereinafter re	eferred to as "the Assignors"),
respectively, witnesseth:		
WHEREAS, the VOICE COMMUNICATIONS METH	Assignors have invented certain nOD, VOICE COMMUNICATIONS SYST	new and useful improvements in FEM AND RECORDING MEDIUM THEREFO
	olication to be filed herewith; 反 whic tion executed on even date herewi	
☐ bearing Application No	, and filed on	; and
duly organized under and pu at 3-1, Otemachi 2-chome "the Assignee"), is desirous the right to file applications applications, including prov	PPON TELEGRAPH AND TELEPHONE rsuant to the laws of Japan, and having, Chiyoda-ku, Tokyo, Japan of acquiring the entire right, title, and on said inventions and the entire right risional applications for Letters Pater said application, and in and to any sained therefor and thereon.	ing its principal place of business (hereinafter referred to as interest in and to said inventions, and, title and interest in and to any ant of the United States or other

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignors have sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said application, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefor and thereon, and in and to any and all applications claiming priority to said applications, divisions, continuations, and continuations-in-part of said applications, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignors had this sale and assignment not been made;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignors are the sole and lawful owners of the entire right, title, and interest in and to the inventions set forth in said applications and said applications, including provisional applications, above-mentioned, and that the same are unencumbered, and that the Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth;

OSP.9467 CS讀清從2/5

Application No. <u>Unassigned</u>
Attorney's Docket No. <u>032590-065</u>

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns that the Assignors will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of Letters Patent or Patents for said inventions, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignors hereby request the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignee as the Assignee of said inventions, the Letters Patent to be issued for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

Date _	June	26,	2000	Signature of Assignor	machio hornichi	Machio Moriuchi
					Yasuyabi Gyosus	
					Shunauke Konngai	
					Shigeki Masaki	
Date _				Signature of Assignor		
Date _				Signature of Assignor		
Date _				Signature of Assignor		
Date _		,		Signature of Assignor		
Date _				Signature of Assignor		
Date _			·	Signature of Assignor		